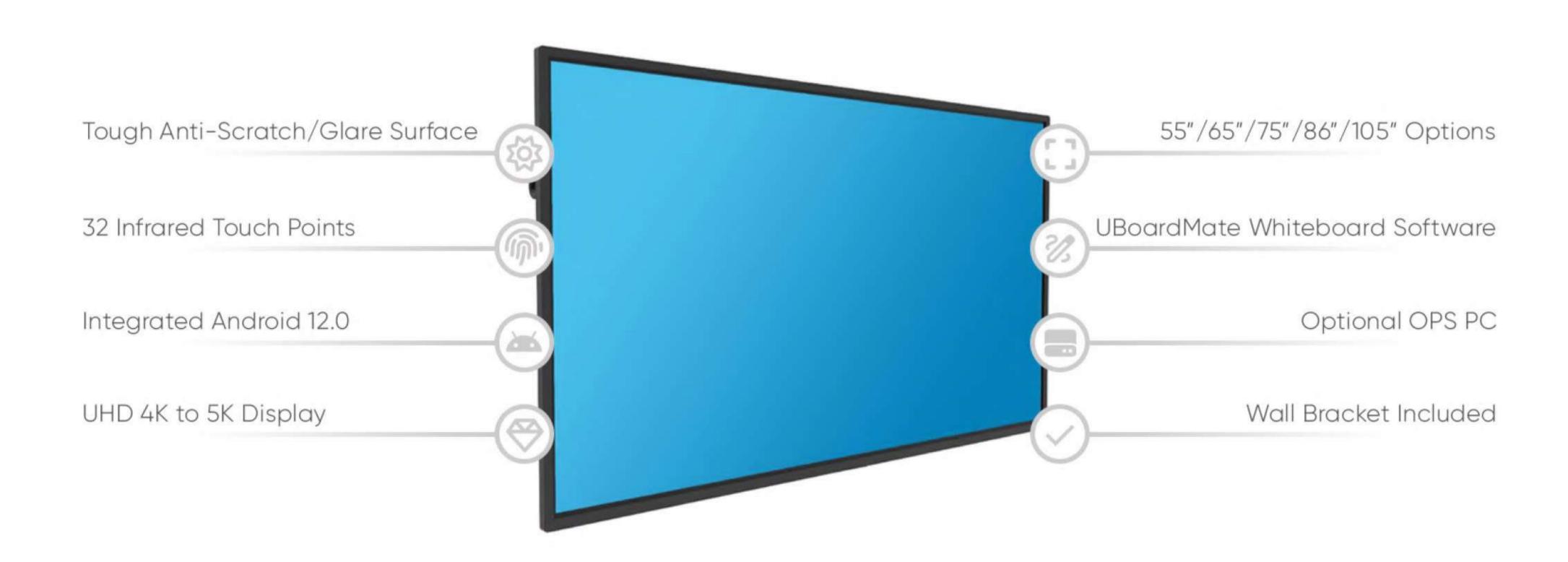
## Promultis Lightning IV

4K/5K UHD Touchscreen with 32 Infrared Touch Points. Perfect for Business, Education, & Commercial use. With Android 12.0, PC Options & HDMI, VGA, USB & more Connectivity.







		P	ANEL		
Screen Size	55"	65"	75"	86"	105"
Panel Technology			TFT LCD		
Display Resolution	3840 x 2160				5120 x 2160
Brightness (type)	350 cd/m <sup>2</sup>				
Contrast (type)	1200:1				
DCR	>10000:1	10000:1	10000:1	10000:1	TBD
Response Time	8ms				
Frame Rate	60Hz				
Viewing Angle (H/V)					
Display Colours	1.07B				1.07G (8bits+FRC)
Backlight Type	Direct LED				
Service Life	>30,000 Hours				
Installation	Landscape				
		TO	OUCH		
Detection Method			Infrared		
Available Touch Points		40 Points			
Response Time (Type)	< = 10ms				< = 5ms
Minimum Response Size	> = 3mm				
Touch Resolution	32768 x 32768				
Communication Interface	USB				





			CONNECTIVITY			
Screen Size	55"	65"	7	5"	86"	105"
HDMI 2.0 Input(s)	2(Side)					3 (1 Front, 2 bottom)
HDMI Output(s)	1 (Side)					1 (Bottom)
VGA Input(s)	1 (Bottom/DE-15F)					1 (Side / DE-15F)
VGA Audio Input(s)	1 (Bottom/Mini-Jack)					1 (Side/Mini-Jack)
DisplayPort 1.2 Input(s)	1 (Side)					1 (Bottom)
Digital Audio Output(s)	1 (Bottom/Optical)				1 (Side/Optical)	
Headphone Output(s)	1 (Bottom/Mini-Jack)				1 (Side/Mini-Jack)	
USB3.0 Port(s)	4 (2 Front, 1 Side, 1 Top/Type-A)				2 (1 Front, 1 Side)	
Touch USB Type C 15W			1 (Front/	Type-C)		
Touch USB Type C 100W	1 (Side/Type-C)				1 (Bottom/Type-C)	
USB Type C Output	1 (Side/Type-C)				1 (Bottom/Type-C)	
USB 2.0 Ports	1 (Bottom/Type-A)					1 (Side/DE-9F)
RS-232C Port(s)	1 (Bottom/DE-9F)					1 (Side/DE-9F)
LAN Port(s)				2		
Wi-fi Module			1 x 80	)2.11ax		
Touch Out	2 (Side/USB Type-B 3.0)					3 (2 Bottom/USB-B3.0, Front/USB-A2.0)
Bluetooth Version	5.0				5.2	





		sou	JND			
Screen Size	55"	65"	75"	86"	105"	
Audio Power Output (RMS)		18W x 2				
Subwoofer	N/A					
Speaker Position	Down Firing				Тор	
Sound Mode	Standard/News/Music/Movie/Sports/User					
		SMART	SYSTEM			
CPU	ARM Cortex A76x4+ARM Cortex A55x4					
GPU	Mali-G610					
Operating System	Android 12.0					
Memory	8GB					
On-Board Storage	64GB					
		MECHA	ANICAL			
Dimensions (WxHxD)	1270.8mm x 754mm x 86mm	1490.1mm x 878.1mm x 86mm	1714.4mm x 1005.5mm x 86mm	1959.1mm x 1142.8mm x 86mm	2508mm x 1129mm x 100mm	
Carton Dimensions (WxHxD)	1395mm x 875mm x 230mm	1615mm x 1000mm x 230mm	1839mm x 1127mm x 230mm	2084mm x 1264mm x 230mm	2620mm x 1265mm x 230mm	
VESA Hole Pitch (W x H)	400 x 400(mm) M8 Screw 600 x 400(mm) M8 Screw 800 x 600(mm) M8 Screw 1000 x 400(mm)					
Weight of Product	34.3KG	43KG	53.5KG	66KG	89KG	
Weight of Carton (Gross)	45KG	56KG	67KG	85KG	111KG	
Front Glass	Tempered Glass (Anti-Glare Type)					

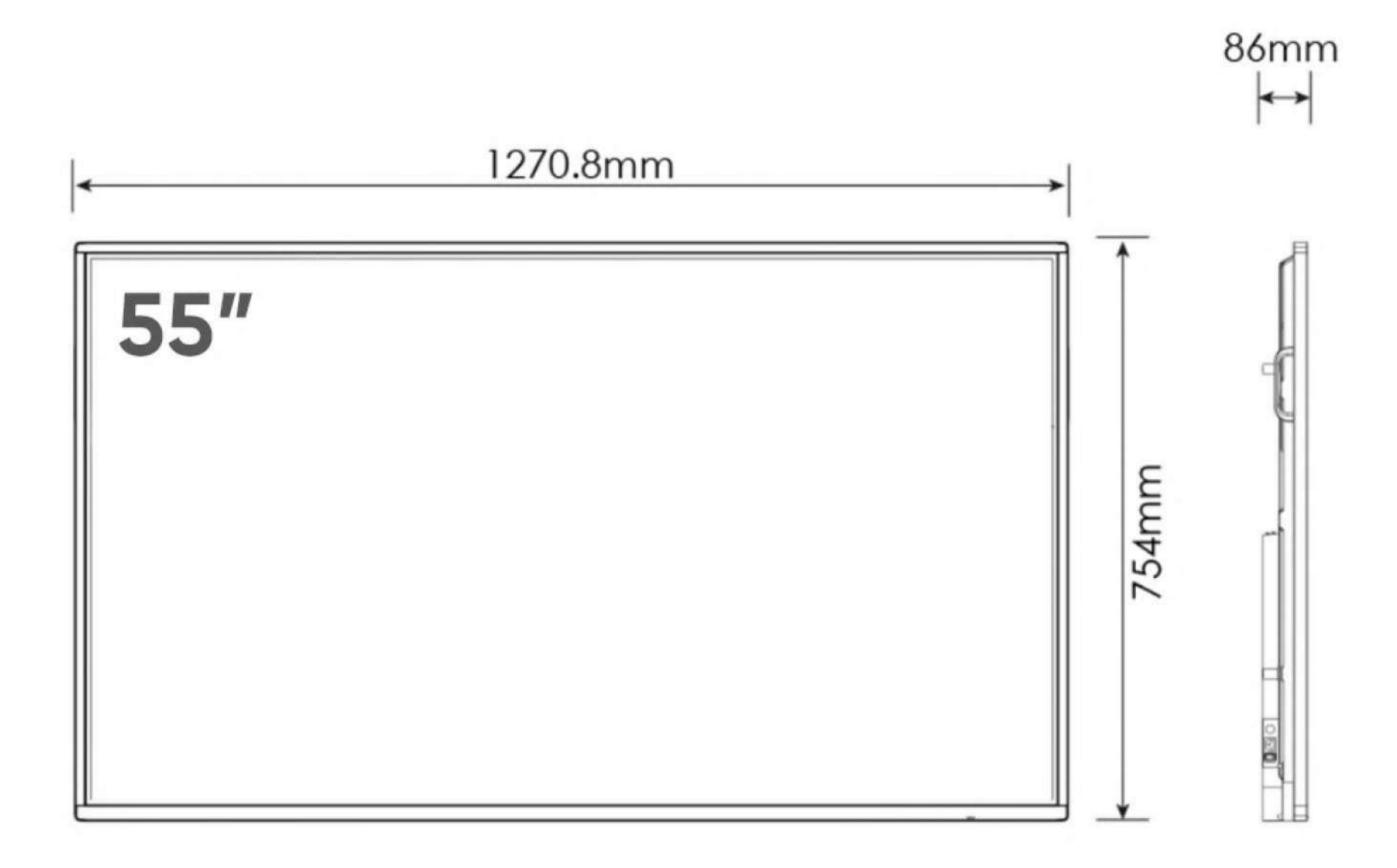




		PO	WER		
Screen Size	55"	105"			
Power Supply		TBD			
ower Consumption (In op- eration)			TBD		
Power Consumption (in Standby)	<=0.5W				TBD
ECO Sensor	Yes				
		ENVIRO	NMENTAL		
Operation Temperature	0-40 ° C				5 - 35 ° C
Storage Temperature	-20 - 60 ° C				-15 - 45 ° C
Operation Humidity	20-80%RH (No Condensation)				
Storage Humidity	10 - 90%RH				<=80%RH

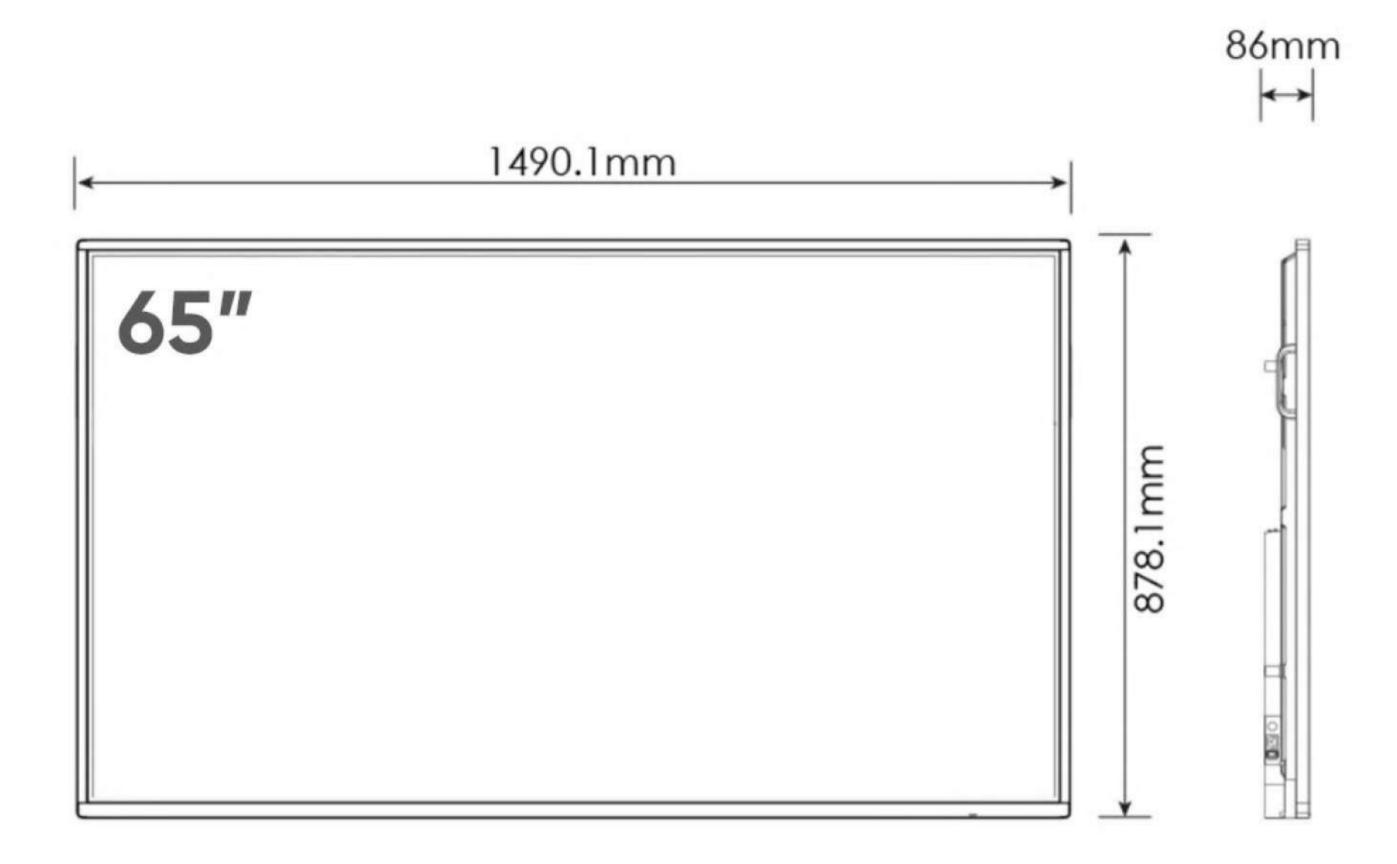






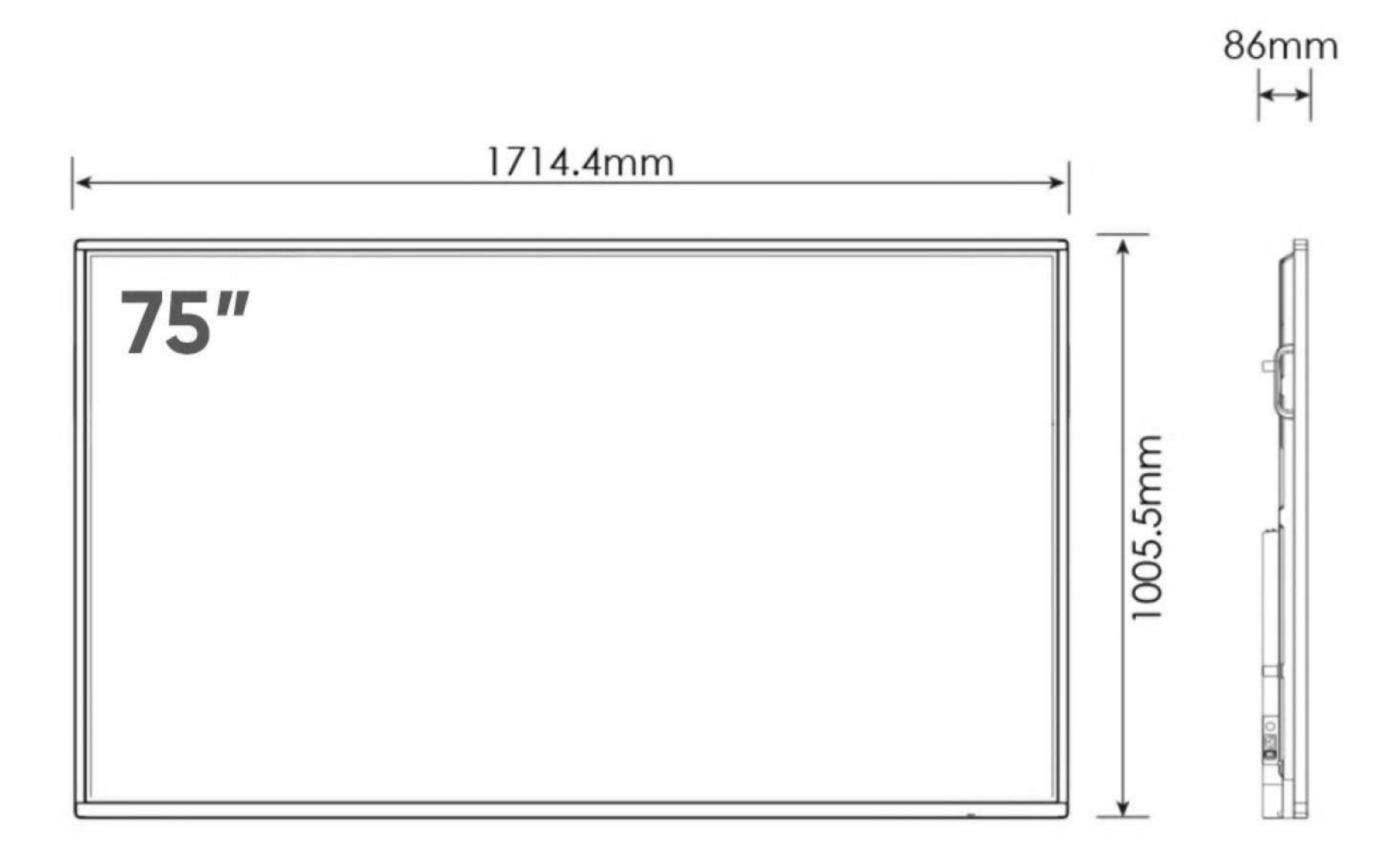






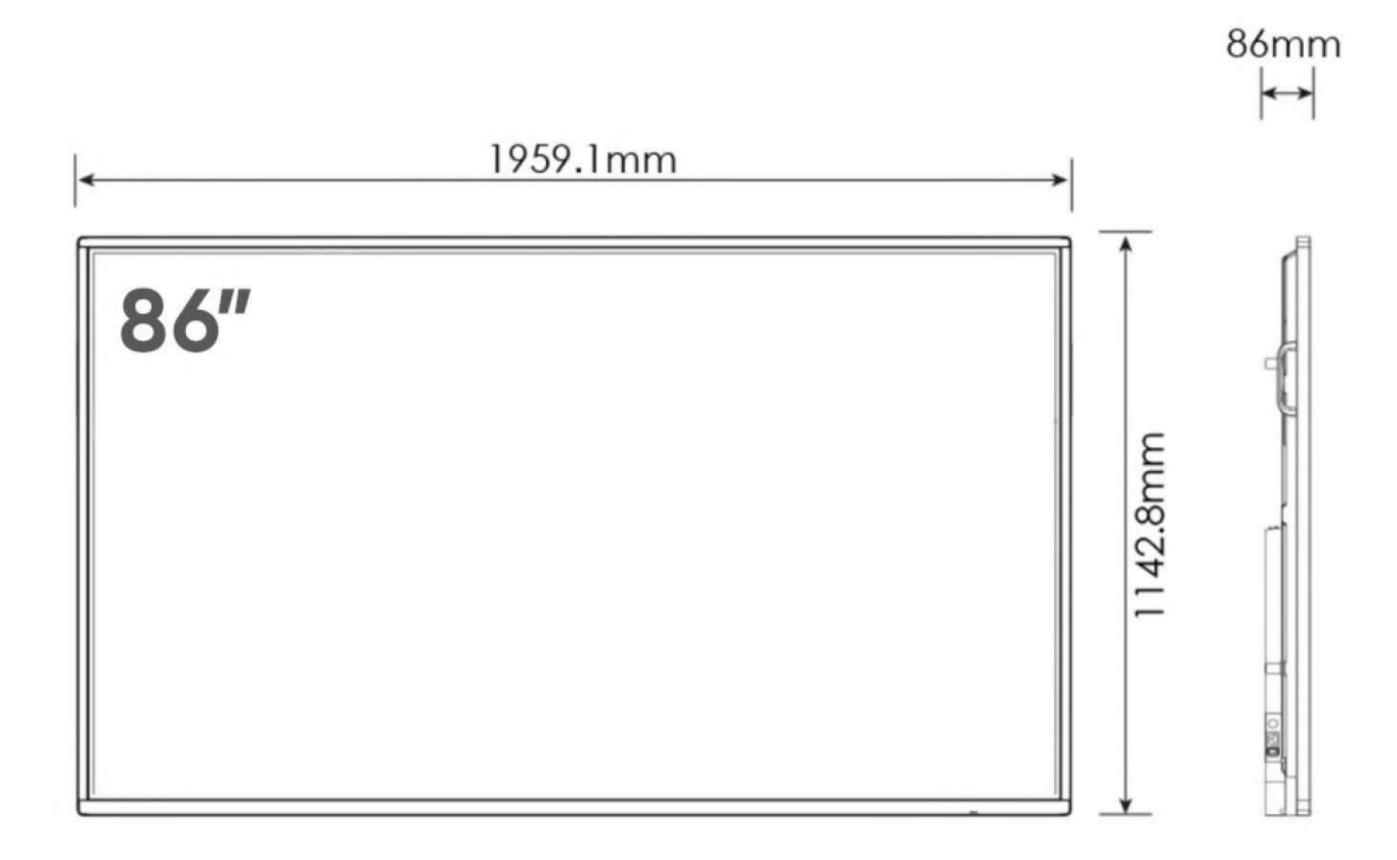






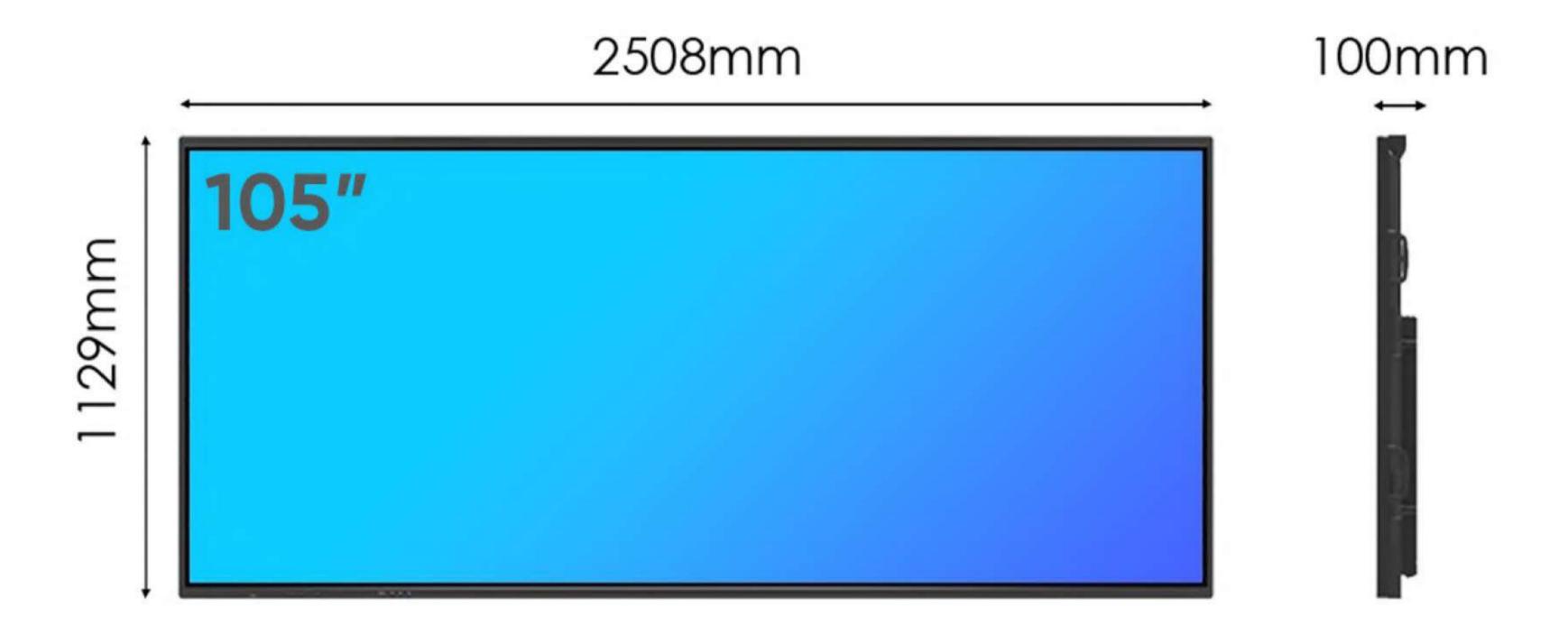








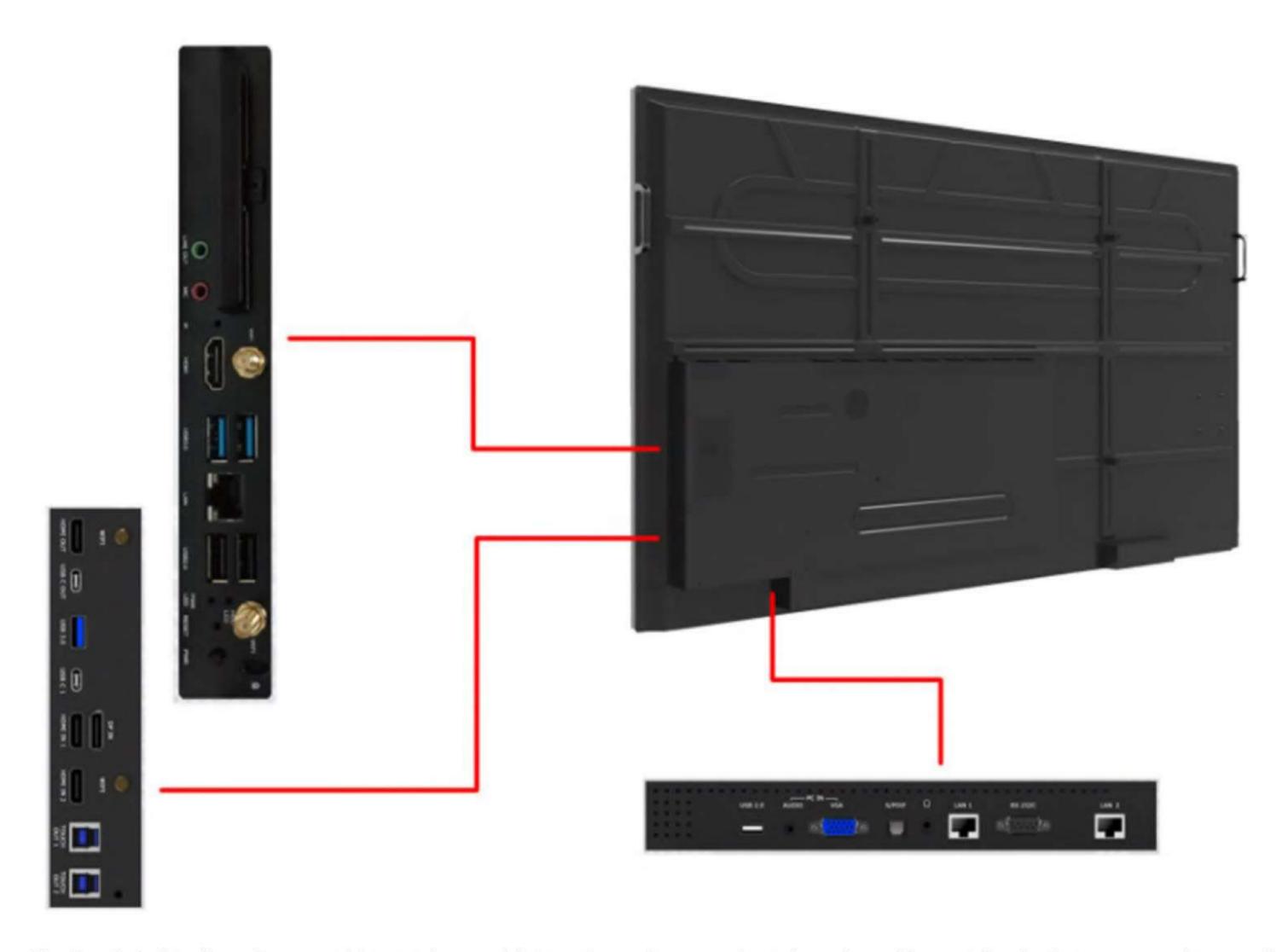








## 55" - 86" Connectivity







## 105" Connectivity







## 105" Connectivity

